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UTILITY PATENT APPLICATION TRANSMITTAL

Title	Enhanced Performance for DC Motor Drive Switching					
First Inventor	John E. Durkee et al.					
Attorney Docket No.	9817-000185					

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. | EV 406 076 745 US (4/15/2004) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages a. Computer Readable Form (CRF) 15 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention ☐ CD-ROM or CD-R (2 copies); or Specification - Cross Reference to Related Applications ii. 🗌 Paper filed in English - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R. 3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 12. 🔯 Information Disclosure Copies of IDS [Total Sheets 5] Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Sheets _ 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonnublication Request under 35 LLS C. 122

Name (Print/Type) Timothy D. MacIntyre Regi				Registration No	o. (Attorney/Agent)	42,824			
Country	United States of America	Telephone	248-641-1600) Fax	248-641-0270				
City	Bloomfield Hills		State	МІ	Zip Code	48303			
Address									
	P.O. Box 828								
Name	Harness, Dickey & Pierce, P.L.C.								
☑ Customer Number 27572					OR Correspondence addres				
19. CORRESPONDENCE ADDRESS									
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. If a CON	TINUING APPLICATION, check a	appropriate be	ox, and sup	ply the requisite	e information below and in	the first sentence of the			
6. ⊠ Арр	named in the prior application, s 1.63(d)(2) and 1.33(b). Dication Data Sheet. See 37 (•	17.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

April 15, 2004

Complete if Known

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FEE TRANSMITTAL				Complete II Known							
					Application Number Unknown						
for FY 2004					Filing Date (Unknown			
Fig. 10/04/0000 Petert for a subject to appeal subject.					First Named Inventor Jo			n E. Durkee et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.					Examiner Name U			Unknown			
Applicant claims small entity status. See 37 CFR 1.27					Art Unit U			nknown			
TOTAL AMOUNT OF PAYMENT (\$) 770					Attorney Docket No. 9817-000185						
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**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY Complete (if applicable)											
Registration No.				42	824		Telephone	248-641-1600			
							April 15, 2004				
Signature								Date	April 13, 2004	J	

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